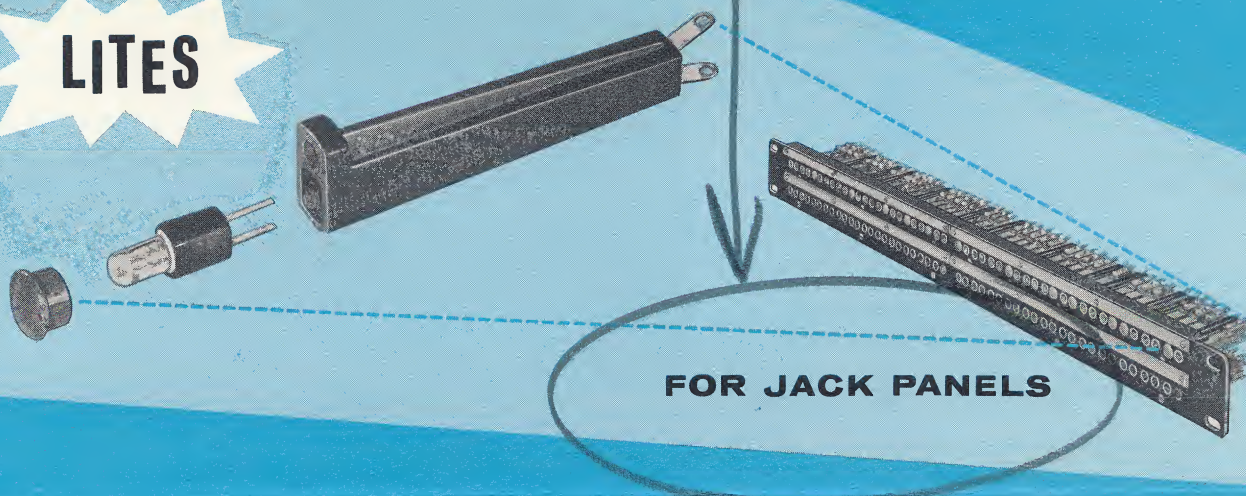


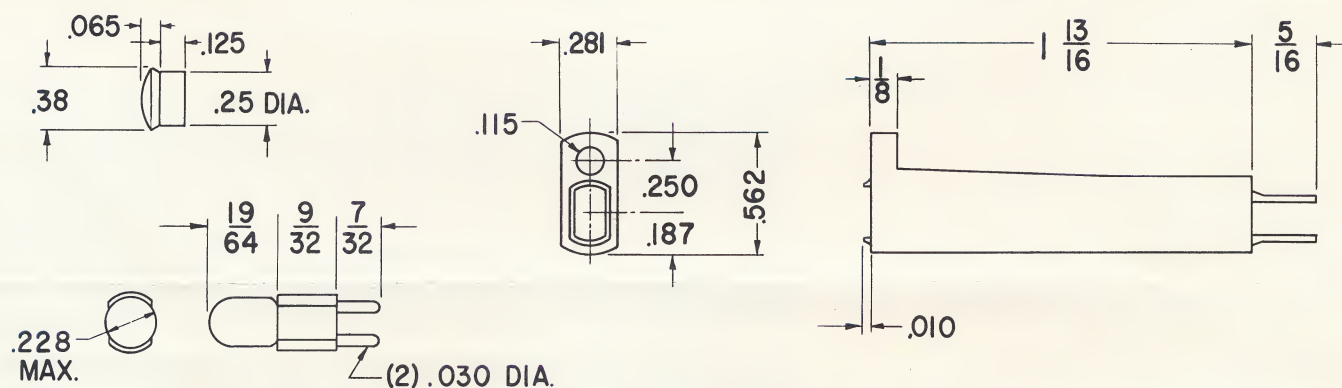
Bantam

LITES

NEW FROM **ADC**



Bantam Lites are miniature equivalents of the commonly used "telephone type" lamp sockets • These half size lamp sockets feature miniature lamps and lamp caps which are removable from the front of the equipment panel • Bantam Lites provide enough brilliance to be easily distinguished across a well-lighted room • Bantam lamp caps are plastic and are readily visible from wide angles when illuminated • There are no lens holders used on Bantam lamp caps to obscure the light when viewed from the side • These lites have universal application but have been manufactured to fit Bantam Jack Panels and are interchangeable with Bantam Jacks • Bantam Lites are designed for use in military and commercial tele-communication applications.



BANTAM LITE SPECIFICATIONS

Lamp Socket: Made to mount in Bantam Jack Panels and are interchangeable with Bantam Jacks. Molded high heat resistant plastic—Diallyl-Phthalate (DAP). Conductor springs are die formed of nickel silver. Solder lug terminals are tin dipped.

Lamps: 24V miniature lamp draws 50 mills.* 1,000 hour minimum life rating. Base of molded plastic. Terminal pins, nickel silver.

Lamp Caps: Molded of translucent plastic in standard colors—red, green, white and amber.

- PJ-850** Lamp Sockets
- PJ-729R** Lamp Caps (Red)
- PJ-729G** Lamp Caps (Green)
- PJ-729W** Lamp Caps (White)
- PJ-729A** Lamp Caps (Amber)
- PJ-862** Bantam Lamps (24V)
- PJ-729B** Hole Plugs (Black)

*6V and 12V lamps are available on special order. NOTE: Lamp sockets, lamps and lamp caps are to be specified and ordered separately.

BANTAM JACKS

Bantam Jacks will meet the electrical, mechanical and environmental requirements of the military specification for long frame telephone jacks. Although reduced in size these jacks will provide the same reliable service equal to that expected from regular size telephone jacks. These jacks are available in a variety of two and three conductor types, with isolated circuit contacts as well as normalling contact.

SPECIFICATIONS:

Frame: Steel, Cadmium plate with chromate conversion coating to withstand 50 hours of salt spray.

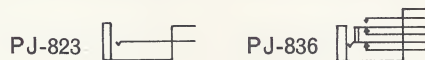
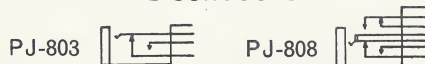
Springs: Nickel silver.

Contacts: Palladium, cross-bar contacts are welded to springs.

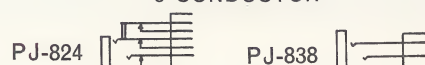
Insulation: Spacers, Phenolic Type PBE-P per Mil-P-3115B.

Bushing: Brass, silver soldered to frame. Finish same as frame.

2 CONDUCTOR



3 CONDUCTOR



SPECIFICATIONS:

Cord: Plastic jacketed, shielded tinned copper conductors. Jacket color, Gray.

Plugs: Conductor parts are precision machined of brass.

Plug Insulation: Molded polystyrene, black.

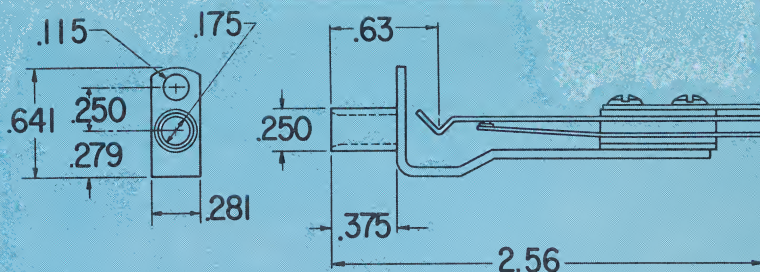
Internal connections: Soldered.

Plug shell: Plastic, molded to cord. Gray.

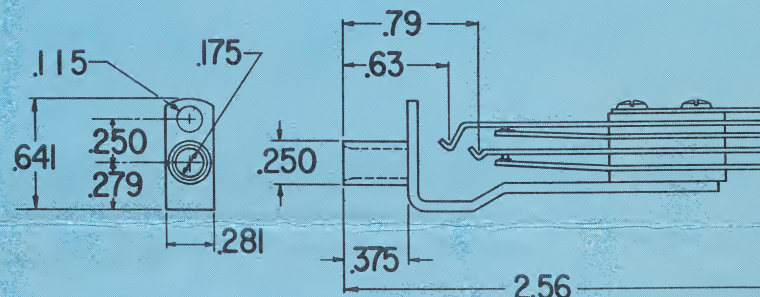
BANTAM PATCH CORDS

Length	Single (2) Cond. Plug	Double (2) Cond. Plug	Single (3) Cond. Plug	Double (3) Cond. Plug
6 inch	PJ-701	PJ-751	PJ-711	PJ-761
12 inch	PJ-702	PJ-752	PJ-712	PJ-762
24 inch	PJ-704	PJ-754	PJ-714	PJ-764
36 inch	PJ-706	PJ-756	PJ-716	PJ-766
48 inch	PJ-708	PJ-758	PJ-718	PJ-768

2 CONDUCTOR JACK



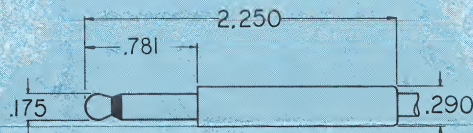
3 CONDUCTOR JACK



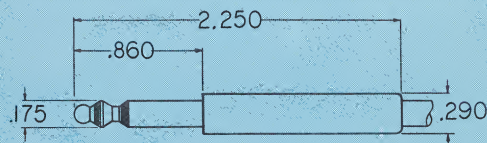
BANTAM PATCH CORDS

Bantam Patch Cords are plastic jacketed, shielded cords complete with molded-on plugs. The plugs are made with molded insulation between conductors. Bantam Patch Cords are available with single and double two conductor plugs and single three conductor plugs. A cord strain relief feature is included in the plug construction.

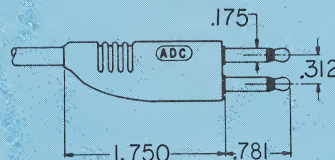
2 CONDUCTOR—SINGLE PLUG



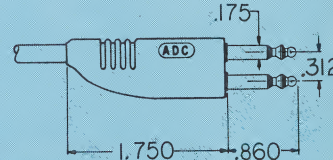
3 CONDUCTOR—SINGLE PLUG



2 CONDUCTOR (DOUBLE)



3 CONDUCTOR (DOUBLE)



ADC PRODUCTS, INC.

TRANSFORMERS ■ FILTERS ■ JACKS & PLUGS ■ TERMINAL BLOCKS

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